Item	Tolerance
Air separation	±0.10 percent, mean deviation from standard dockage tester using Hard Red Winter wheat
Riddle separation	±0.10 percent, mean deviation from standard dockage tester using Hard Red Winter wheat
Sieve separation	±0.10 percent, mean deviation from standard dockage tester using Hard Red Winter wheat
Total dockage separation.	±0.15 percent, mean deviation from standard dockage tester using Hard Red Winter wheat

§801.5 Tolerance for diverter-type mechanical samplers.

The maintenance tolerance for diverter-type mechanical samplers (pri-

mary, or primary and secondary in combination) used in performing official inspection services shall be ± 10 percent, mean deviation from standard sampling device using corn or the same type of grain that the system will be used to sample.

§801.6 Tolerances for moisture meters.

- (a) The maintenance tolerances for Motomco 919 moisture meters used in performing official inspection services shall be:
 - (1) Headquarters standard meters:

Majahura yanga	Tolerance	
Moisture range	Direct comparison	Sample exchange
Low	±0.05 percent moisture, mean deviation from Na- tional standard moisture meter using Hard Red Winter wheat	
Mid	±0.05 percent moisture, mean deviation from National standard moisture meter using Hard Red Winter wheat	
High	±0.05 percent moisture, mean deviation from National standard moisture meter using Hard Red Winter wheat	

(2) All other than Headquarters standard meters:

Majahura yanga	Tolerance		
Moisture range	Direct comparison	Sample exchange	
Low	±0.15 percent moisture, mean deviation from standard moisture meter using Hard Red Winter wheat		
Mid	±0.10 percent moisture, mean deviation from standard moisture meter using Hard Red Winter wheat	±0.15 percent moisture, mean deviation from standard moisture meter using Hard Red Winter wheat	
High	±0.15 percent moisture, mean deviation from standard moisture meter using Hard Red Winter wheat	±0.20 percent moisture, mean deviation from standard moisture meter using Hard Red Winter wheat	

- (b) The maintenance tolerances for GAC 2100 moisture meters used in performing official inspection services shall be:
- (1) Headquarters standard meters. By direct comparison using mid-range Hard Red Winter wheat, ±0.05% mean deviation for the average of the Headquarters standard moisture meters.
- (2) All other than Headquarters standard meters. By sample exchange using mid-range Hard Red Winter

wheat, $\pm 0.15\%$ mean deviation from the standard meter.

[63 FR 34554, June 25, 1998]

§801.7 Reference methods and tolerances for near-infrared spectroscopy (NIRS) analyzers.

(a) Reference methods. (1) The chemical reference protein determinations used to reference and calibrate official NIRS instruments shall be performed in accordance with "Comparison of Kjeldahl Method for Determination of